



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

APPLICANT: K. Barnard

GROUP ART UNIT: 3661

SERIAL NO.: 09/620,784

EXAMINER:

FILED: 7/21/00

DOCKET NO.: 41193/21440

FOR: Personal DGPS Golf Course  
Cartographer, Navigator, and  
Internet Web Site with Map  
Exchange and Tutor

RECEIVED

JAN 11 2001

TO 3600 MAIL ROOM

Assistant Commissioner for Patents  
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Please enter the following amendments in the claims:

1. (Amended) A method of storing and communicating sets of topographic information to and from portable information processing and viewing devices by means of a publicly accessible network, each of the sets being specific to an individual golf course, comprising the steps of:

inputting a first set of information to a first information processing device, said first set of information being data representative of a golf course topography, said first set of information including data elements relating to attributes of the golf course, said data elements including at least one characterizing aspect and at least one location for each [feature] attribute in the set;

transmitting said first set of information from the first information processing device to a publicly accessible network and providing a second information processing device access to said first set of information.

9. (Amended) The method of claim 7 wherein said location data elements include Global Positioning System data with varying degrees of accuracy, and said altering of the first set data includes the utilization of differential Global Positioning System data to increase the degree of accuracy of at least one of the first set location data elements [degree of accuracy].

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01 FC:203  
02 FC:202 3.00 CH 549.00 OP  
117.00 OP

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